'Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450

Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

annronriate All further cor	rrespondence including the l below or directed otherwise	Patent advance or	ders and noti	fication of maintenance fee	equired). Blocks 1 through 5 ses will be mailed to the current tess; and/or (b) indicating a separate	correspondence address as	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 23373 7590 05/13/2005 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037				Fee(s) Transmittal, papers. Each addit have its own certifi I hereby certify th States Postal Servi addressed to the	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimilar transmitted to the USPTO (703) 746-4000, on the date indicated below.		
8/01/2005 MBEYENE2 00	000015 10755478	E.	A. T.			(Depositor's name)	
1 FC:1501 2 FC:1504	1400.00 OP 300.00 OP	ONT 8 TR	ADEMI			(Signature)	
APPLICATION NO.	FILING DATE	FIRST NAMED I		INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/755,478 01/13/2004			Atsushi Oohashi		Q79321	9918	
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	08/15/2005	
. EXAMINER		ART UNIT		CLASS-SUBCLASS			
MULLINS, BURTON S		2834		310-045000			
2. For printing on the patent front page, list CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address form PTO/SB/122) attached. The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) MITSUBISHI DENKI KABUSHIKI KAISHA TOKYO, JAPAN Please check the appropriate assignee category or categories (will not be printed on the patent): Individual 2. For printing on the patent aftorney page, list (1) the names of up to 3 registered patent attorneys or agents or							
Please check the appropriate 4a. The following fee(s) are			o. Payment of		Corporation or other private gr	oup entity Governmen	
Publication Fee (No s	small entity discount permitte f Copies	ed) 	A check i	is attached for the Northe Northead	OA Fees payment. Pleas and credit overpayment to py of this form is attached.	o	
_ `	(from status indicated above MALL ENTITY status. See	•	☐ b. Applic	ant is no longer claiming SI	MALL ENTITY status. See 37 C	CFR 1.27(g)(2).	
• •					ously paid issue fee to the applic registered attorney or agent; or t		
Authorized Signature	Sulm			Date	7/25/05		

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Typed or printed name _

Richard C. Turner

Registration No.

29, 710